



#5
2641
2/24/02

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: MARTIN HOLZAPFEL DOCKET NO.: 112740-436
SERIAL NO.: 09/700,311 ART UNIT: 2641
FILED: NOVEMBER 13, 2000 EXAMINER:
INVENTION: "METHOD AND ARRANGEMENT FOR DETERMINING
SPECTRAL SPEECH CHARACTERISTICS IN A SPOKEN
EXPRESSION"

Commissioner of Patents
Washington, D.C. 20231

RECEIVED

FEB 21 2002

**POWER OF ATTORNEY BY ASSIGNEE
AND EXPRESS REVOCATION OF PRIOR POWERS** Technology Center 2600

As an officer or authorized agent of the Assignee of record of the entire interest of the above-referenced application, Siemens Aktiengesellschaft, I hereby expressly revoke all prior powers of attorney filed in connection with this application.

I hereby appoint the attorney(s) and/or agent(s) identified with customer number 29177



29177

PATENT TRADEMARK OFFICE

to prosecute and transact all business in the United States Patent and Trademark Office connected therewith.

Please send all correspondence to: BELL, BOYD & LLOYD LLC
P.O. Box 1135
Chicago, Illinois 60690-1135
Telephone: (312) 807-4204

1/10/2002
Date

Jacob Eisenberg
Signature

Name: JACOB EISENBERG
Title: SENIOR PATENT COUNSEL
Siemens Aktiengesellschaft
Postfach 22 16 34
Wittelsbacherplatz 2
80333 München
Germany